1,109

NORTH CAROLINA EMERGENCY MEDICAL SERVICES (EMS) ENCOUNTERS FOR SUSPECTED OPIOID OVERDOSE: MAY 2023*

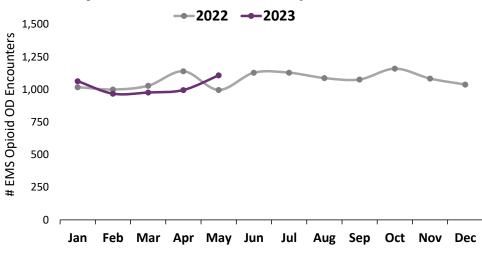
1,109 EMS Suspected Opioid Overdose Encounters May 2023*

Compared to

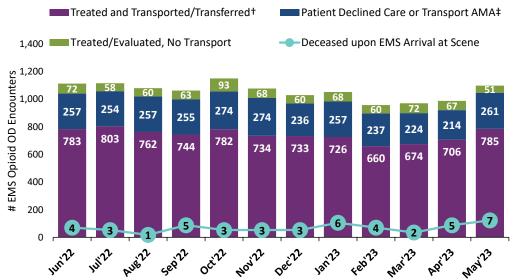
997 May 2022*

Note: Counts based on North Carolina Disease Event Tracking and Epidemiologic Collection Tool (NC DETECT) opioid overdose indicator case definition: patients >11 years old, AND encounters with opioid-related primary or secondary impression AND documented administration of naloxone OR naloxone AND unresponsive keyterms in the narrative.

EMS Opioid Overdose Encounters by Month: 2022-2023*



EMS Opioid Overdose Patient Disposition Last 12 Months



†Transport refers to transport to hospital. Transfer occurs between EMS agencies. ‡Against Medical Advice

*EMS data are provisional and should not be considered final. All "EMS Opioid OD" counts reflect *suspected* opioid overdose encounters, based on the 'Opioid Overdose' EMS Indicator developed by NC DETECT.

EMS Opioid Overdose by Location Type Last 12 Months

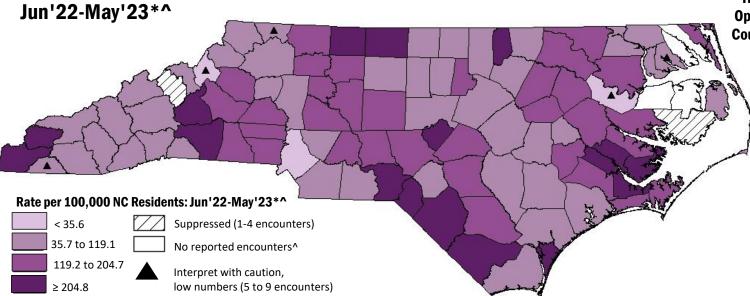


v Data represents patient location at time of EMS encounters. Graph shows top 4 locations only (other locations include hospital, school, prison, park, institutional residence, and unspecified).

NC DEPARTMENT OF



Last 12 Months EMS Suspected Opioid Overdose Encounters by County:



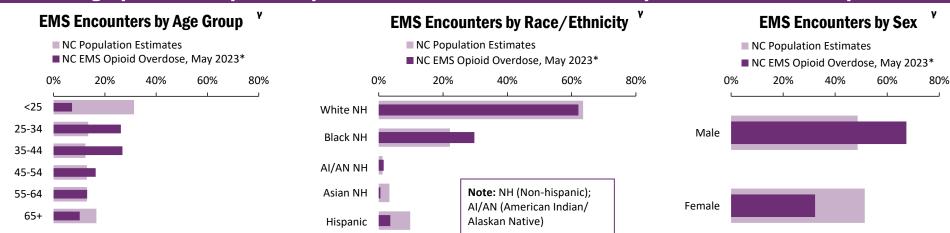
Highest Rates of EMS Suspected
Opioid Overdose Encounters among
Counties in Last 12 Months: Jun'22May'23*^

County	Count	Rate^
Scotland	120	344.6
Robeson	436	333.8
Craven	276	270.2
Graham	22	260.6
Rockingham	236	259.3
Lee	152	246.0
Pamlico	30	235.7
Stokes	104	228.1
New Hanover	529	225.6
McDowell	98	214.2
Statewide	12,819	122.2

^{&#}x27;Many neighboring counties share EMS agencies, therefore counts may be overrepresented in some counties and underrepresented in others. *EMS data are provisional and should not be considered final.

All "EMS Opioid OD" counts reflect suspected opioid overdose encounters, based on the 'Opioid Overdose' EMS Indicator developed by NC DETECT.

Demographics of Suspected Opioid Overdose EMS Encounters Compared to Overall NC Population



VOverdose percentages that exceed population estimates within a subgroup indicate a population that may be disproportionately impacted.





^{*}EMS data are provisional and should not be considered final. All "EMS Opioid OD" counts reflect *suspected* opioid overdose encounters, based on the 'Opioid Overdose' EMS Indicator developed by NC DETECT; Population Data-U.S. Census Bureau, http://quickfacts.census.gov. For training on NCDETECT, contact Amy Ising, ising@ad.unc.edu.